



Atty. Docket No. PF-2554

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Gaku HARADA et al.

Confirmation No. 5841

Serial No. 09/528,711

GROUP 1745

Filed March 20, 2000

Examiner C. Chaney

ELECTRODE USING IMPROVED ACTIVE
MATERIAL FOR BATTERY AND CAPACITOR

AMENDMENT

Commissioner for Patents

Washington, D.C. 20231

Sir:

Responsive to the Official Action of March 4, 2002,
please amend the above-identified application as follows:

IN THE CLAIMS:

Kindly amend claim 1 as follows:

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--1. (amended) A conductive polymer comprising a polybiphenylaniline doped with a dopant comprising at least one acid having a single proton-dissociating site.--

Cancel claim 3.

Amend claim 4 as follows:

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--4. (amended) The conductive polymer as claimed in claim 1, wherein said acid is selected from the group consisting of a sulfuric acid, a hydrochloric acid, a perchloric acid, a benzene sulfonic acid, a p-toluene sulfonic acid, benzenesulfonyl chloride, a dodecylbenzene sulfonic acid, a methane sulfonic

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